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Form PTO-1449 <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b> (Use several sheets if necessary)	U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO. 1311	SERIAL NO. 09/993,751
	APPLICANT Charne, et al.		
	FILING DATE November 16, 2001	GROUP 1638 AU	

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
DK	A1	5,545,821	8/13/96	Wong, et al.	800	230 300	—
	A2	5,387,758	2/7/95	Wong, et al.	800	230 264	—
	A3	5,773,702	6/30/98	Penner, et al.	800	230 268	—
	A4	5,767,366	6/16/98	Sathasivan, et al.	800	300	—
DK	A5	6,303,849 B1	10/16/01	Potts, et al.	800	306	—

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

DK	A6	Miki, et al., 1990, <i>Theoretical and Applied Genetics</i> , 80:449-458, "Transformation of <i>Brassica napus</i> canola cultivars with <i>Arabidopsis thaliana</i> acetohydroxyacid synthase genes and analysis of herbicide resistance"
	A7	Swanson, et al., 1988, <i>Plant Cell Reports</i> , 7:83-87, "The characterization of herbicide tolerant plants in <i>Brassica napus</i> L. after in vitro selection of microspores and protoplasts"
	A8	Rutledge, et al., 1991, <i>Mol. Gen. Genet.</i> , 229:31-40, "Molecular characterization and genetic origin of the <i>Brassica napus</i> acetohydroxyacid synthase multigene family"
	A9	Ouellet, et al., 1992, <i>Plant Journal</i> , 2:321-330, "Members of the acetohydroxyacid synthase multigene family of <i>Brassica napus</i> have divergent patterns of expression"
	A10	Hattori, et al., 1992, <i>Can J. Bot.</i> , 70: 1957-1963, "DNA sequence relationships and origins of acetohydroxy acid synthase genes of <i>Brassica napus</i> "
DK	A11	Swanson, et al., 1989, <i>Theor. Appl. Genet.</i> , 78:525-530, "Microspore mutagenesis and selection: Canola plants with field tolerance to imidazolinones"

David Kuse

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DK	A12	Newhouse, et al., 1992, <i>Plant Physiol.</i> , 100:882-886, "Tolerance to imidazolinone herbicides in wheat"
	A13	Sprague, et al., 1997, <i>Weed Technology</i> , 11:241-247, "Common cocklebur ( <i>Xanthium strumarium</i> ) resistance to selected ALS-inhibiting herbicides"
	A14	Wright, et al., 1998, <i>Weed Science</i> , 46:24-29, "In vitro and whole-plant magnitude and cross-resistance characterization of two imidazolinone-resistant sugarbeet ( <i>Beta vulgaris</i> ) somatic cell selections"
	A15	Seefeldt, et al., 1998, <i>Weed Science</i> , 46:632-634, "Production of herbicide-resistant jointed goatgrass ( <i>Aegilops cylindrica</i> ) x wheat ( <i>Triticum aestivum</i> ) hybrids in the field by natural hybridization"
	A16	Harms, et al., 1992, <i>Mol. Gen. Genet.</i> , 233:427-435, "Herbicide resistance due to amplification of a mutant acetohydroxyacid synthase gene"
	A17	Lee, et al., 1988, <i>The Embryo Journal</i> , 7:1241-1248, "The molecular basis of sulfonylurea herbicide resistance in tobacco"
	A18	Lovell, et al., 1996, <i>Weed Science</i> , 44:789-794, "Imidazolinone and sulfonylurea resistance in a biotype of common waterhemp ( <i>Amaranthus rudis</i> )"
	A19	Foes, et al., 1999, <i>Weed Science</i> , 47:20-27, "A kochia ( <i>Kochia scoparia</i> ) biotype resistant to triazine and ALS-inhibiting herbicides"
	A20	Bing, D., 1991, M. Sc. Thesis, University of Saskatchewan, "Potential of gene transfer among oilseed brassica and their weedy relatives"
DK	A21	Newhouse, et al., 1988, <i>American Chemical Society Symposium Series Managing Resistance to Agrochemicals</i> , 421:474-482, "Genetic Modification of Crop Responses to Imidazolinone Herbicides"
EXAMINER <i>W. Newhouse</i>		DATE CONSIDERED <i>2 January 2004</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		



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**OTHER DOCUMENTS** (Including Author, Title, Date Pertinent Pages, Etc.)

DK	A22	Fehr, W.R., et al., 1987, <i>Mutation Breeding</i> , 1:286-303, "Principles of Cultivar Development"
I	A23	Hattori, J., et al., 1995, <i>Mol Gen Genet</i> , 246: 419-425, "An Acetohydroxy acid synthase mutant reveals a single site involved in multiple herbicide resistance"
DK	A24	Hobbs, S.L.A., 1987, <i>Can. J. Plant Sci.</i> , 67: 457-466, "Comparison of Photosynthesis in Normal and Triazine-Resistant"
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<i>Donc Kure</i>	<i>2 January 2004</i>	
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